

CLASSIFICATION - SECRET

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East Germany.

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Portable Decimeter Telephone Equipment

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SUPPLEMENT TO
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THIS IS UNEVALUATED INFORMATION

1. In late December 1955 Elektro-Apparate Werk Treptow delivered ten units of a new type decimeter portable telephone to the East German Post and Telecommunications Technical Central Office (Post & Fernmelde-Technisches Zentralamt) (PFZ).
2. These units operate on a frequency of from 50 to 70 centimeters, have five channels with transmitting and receiving on separate channels, 220-volts AC, and can be used in a moving car with a transformer and the 12-volt car battery. Each unit is roughly 20 x 30 x 40 centimeters large.
3. The units were tried out with one unit located inside a street-level room in a five-story brick building and the other unit in a car which drove through built-up areas to a total distance of about 15 miles. The results in both receiving and transmitting were reportedly excellent.
4. The lettering and designations on the units were in the cyrillic alphabet.

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